

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrew D. ROBERTS et al.

Title: SYNTHESIS OF 17F LABELED
FLUOROALKANES

Prior Appl. 09/845,639
No.:

Appl. No. Unassigned

Filing Submitted Herewith
Date:

Examiner: Unknown

Art Unit: Unknown

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Applicants submit herewith on Form PTO-1449 a listing of the documents cited by or submitted to the U.S. PTO in parent application Serial No. 09/845,639, filed April 30, 2001. As provided in 37 CFR §1.98(d), copies of the documents are not being provided since they were previously submitted to the United States Patent & Trademark Office in the above-identified parent application.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT


All of the documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO-1449 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350.

Respectfully submitted,

Date June 23, 2003

By 

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23524

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Sheets: 2				FORM PTO 1449 (modified)		ATTY DOCKET NO. 032026-0731		SERIAL NO. unassigned	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: June 23, 2001				APPLICANTS Andrew D. Roberts, et al.					
				FILING DATE June 23, 2003				GROUP unassigned	
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
		4,523,040	June 11, 1985	Olah					
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
			Dabbs, Kevin A., Individual National Research Service Award Application, signed November 12, 1999.						
			Eichling, John O., et al., "Evidence of the Limitations of Water as a Freely Diffusible Tracer in Brain of the Rhesus Monkey," 35, Circ. Res., 358-364 (1974); Lippincott, Williams & Wilkins, Baltimore.						
			Gatley, S. J., et al., "18F-labeled Lower Fluoroalkanes; Reactor-produced Gaseous Physiological Tracers," 32, Int. J. Appl. Radiat. Isot., 211-214 (1981); Elsevier, New York.						
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			Herscovitch, P., et al., "Positron Emission Tomographic Measurement of Cerebral Blood Flow and Permeability - Surface Area Product of Water Using [15O]Water and [11C]Butanol," 7, J. Cereb. Blood Flow Metab., 527-542 (1987); Raven Press, Ltd., New York.						
			Martin, C. C., et al., "Effect of Partition Coefficient, Permeability Surface Product, and Radioisotope on the Signal-to-Noise Ratio in PET Functional Brain Mapping: A Computer Simulation," 7, Human Brain Mapping, 151-160 (1999); John Wiley, New York.						
			Mulholland, G. K., et al., "Posterboard 899," 28, J. Nuc. Med., 1082 (1987); Soc. of Nuc. Med., Reston, VA.						
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			Sheppard, W. A., et al., Organic Fluorine Chemistry, pp. 56 and 93 (W. A. Benjamin, Inc., New York, 1969).
EXAMINER			DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.